

FIG. 1A

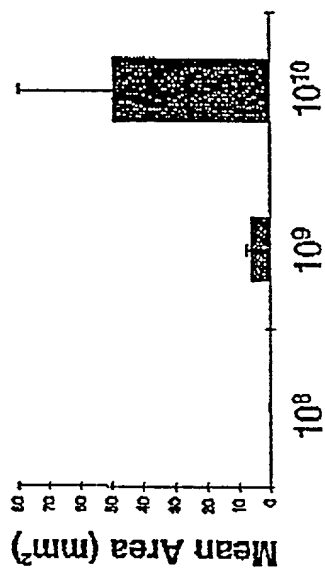


FIG. 1B

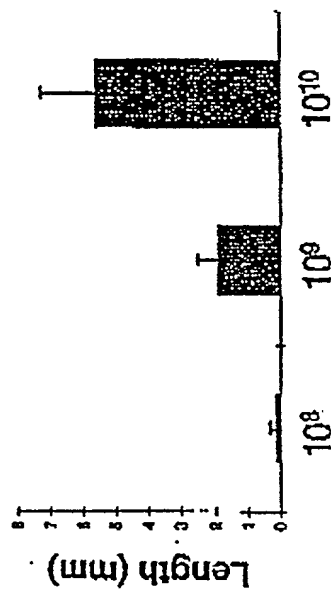


FIG. 1C

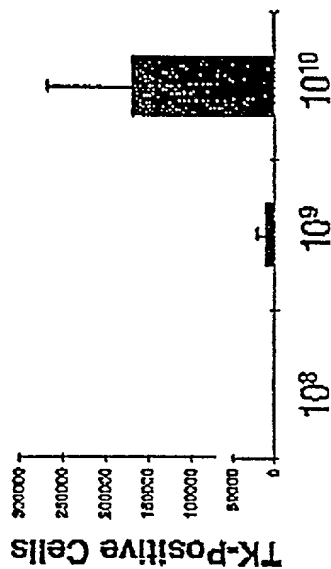
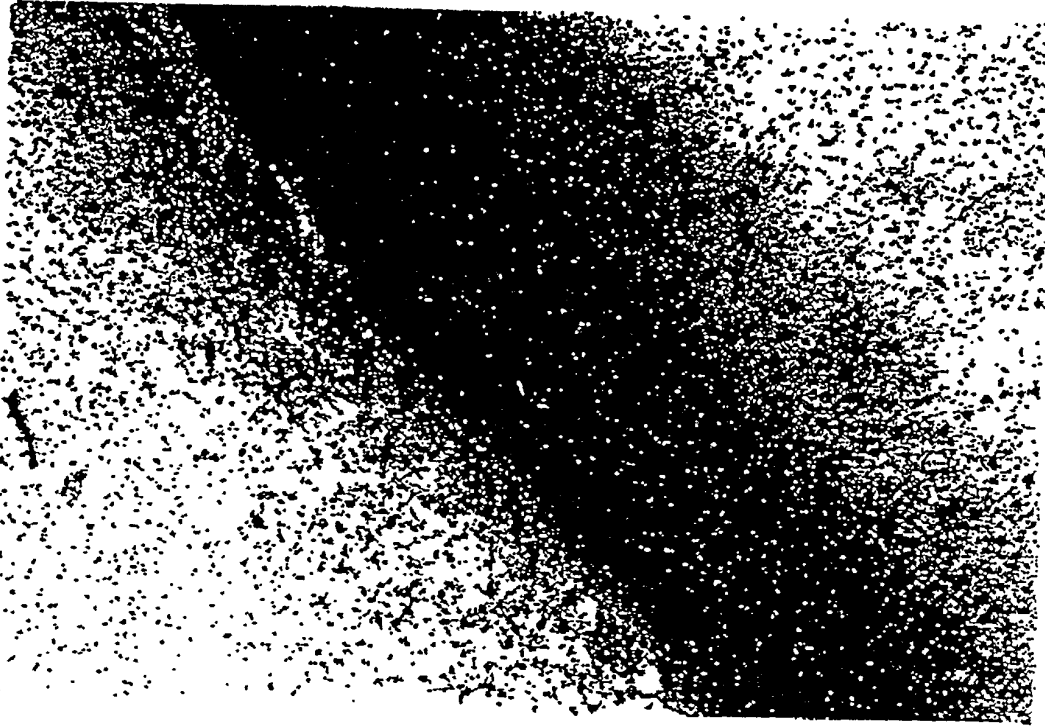


FIG. 1D



*FIG. 2*

100000x

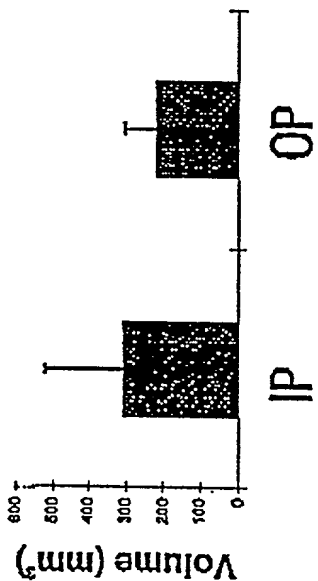


FIG. 3A



FIG. 3B

(2.5 x 10<sup>10</sup> Particles)

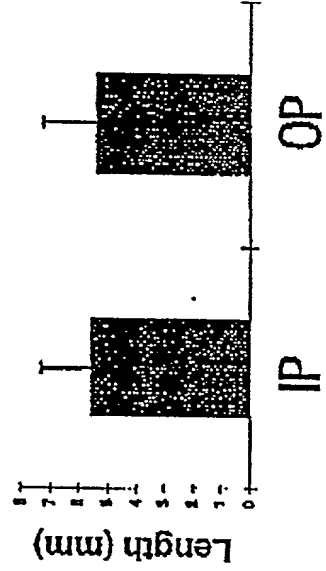


FIG. 3C

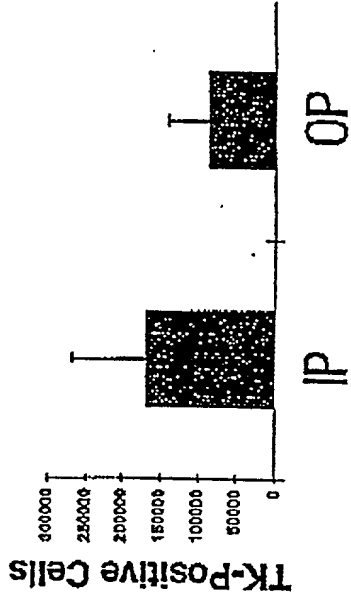
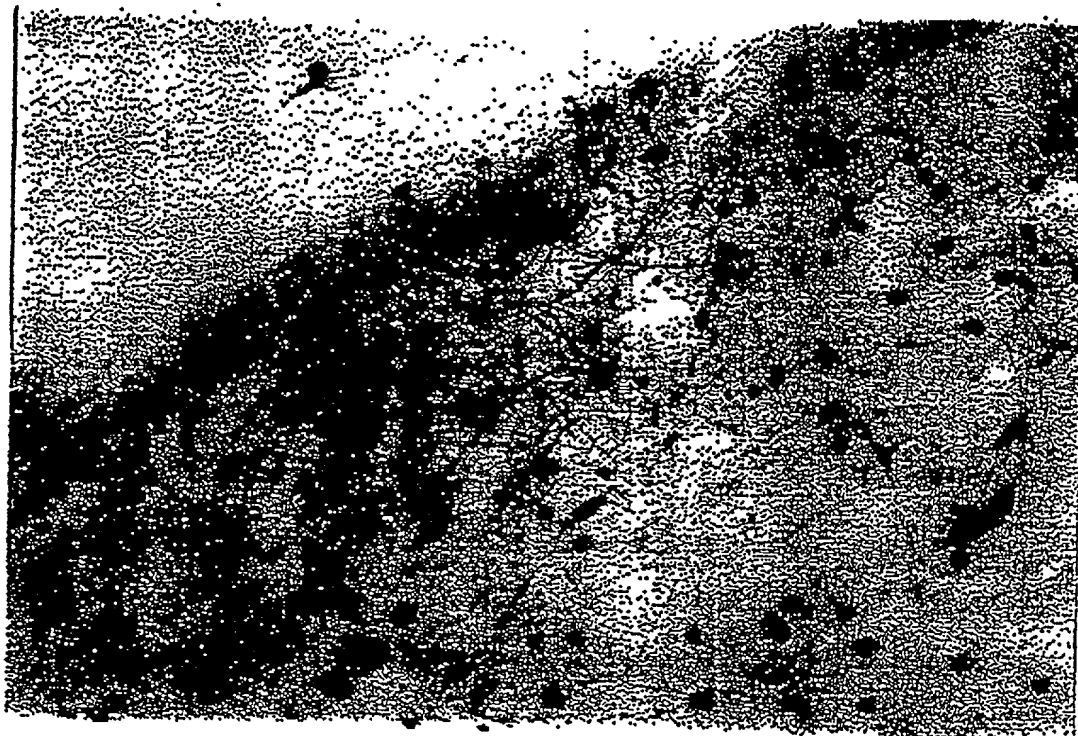
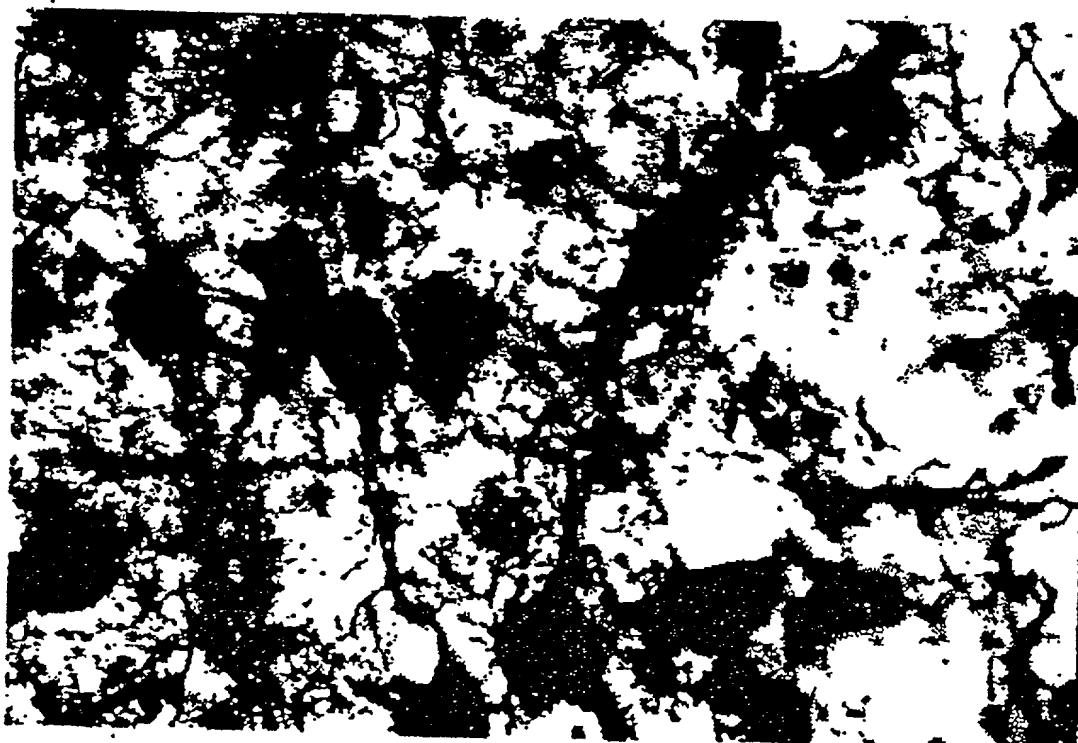


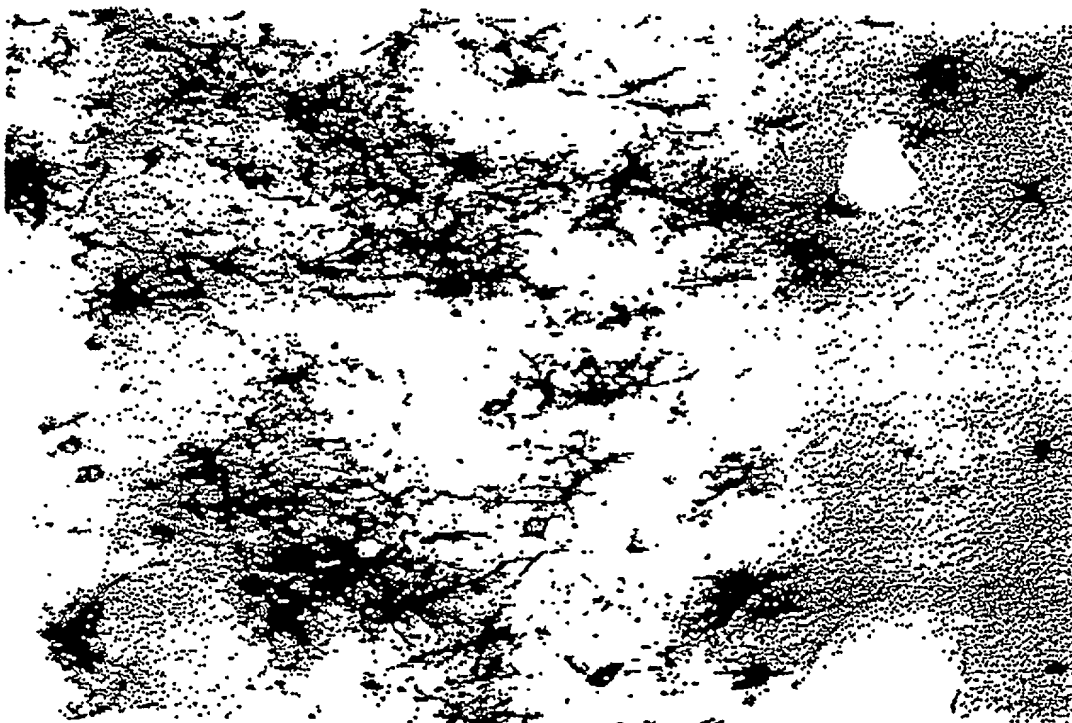
FIG. 3D



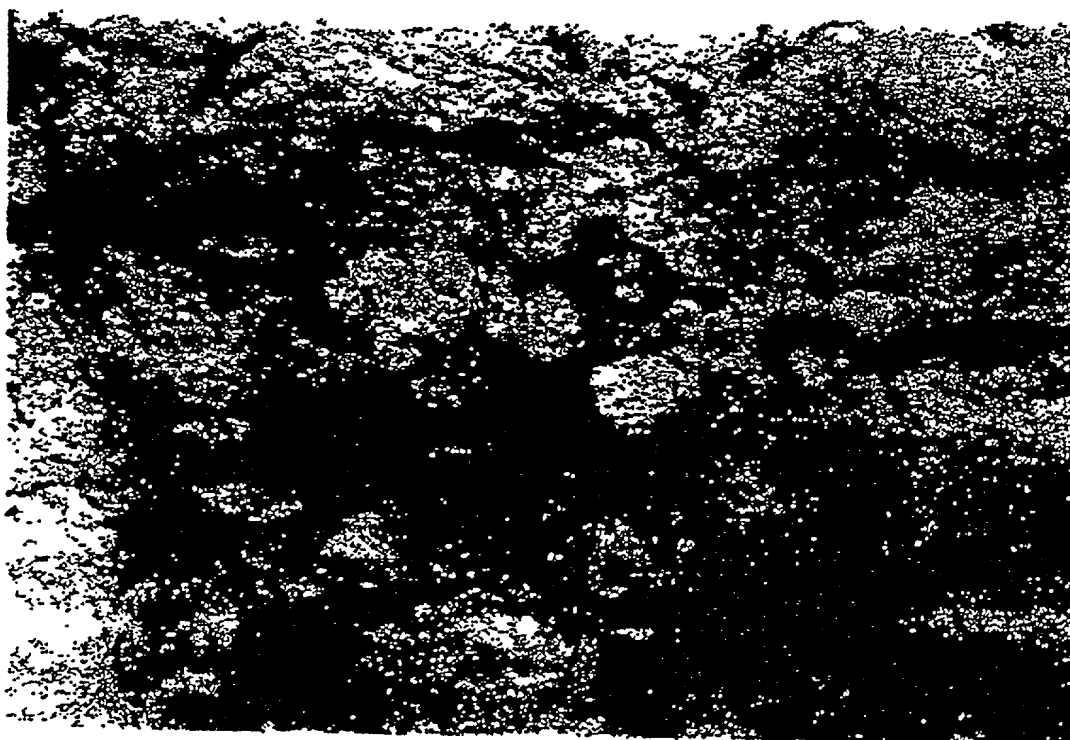
*FIG. 4A*



*FIG. 4B*



*FIG. 4C*



*FIG. 4D*

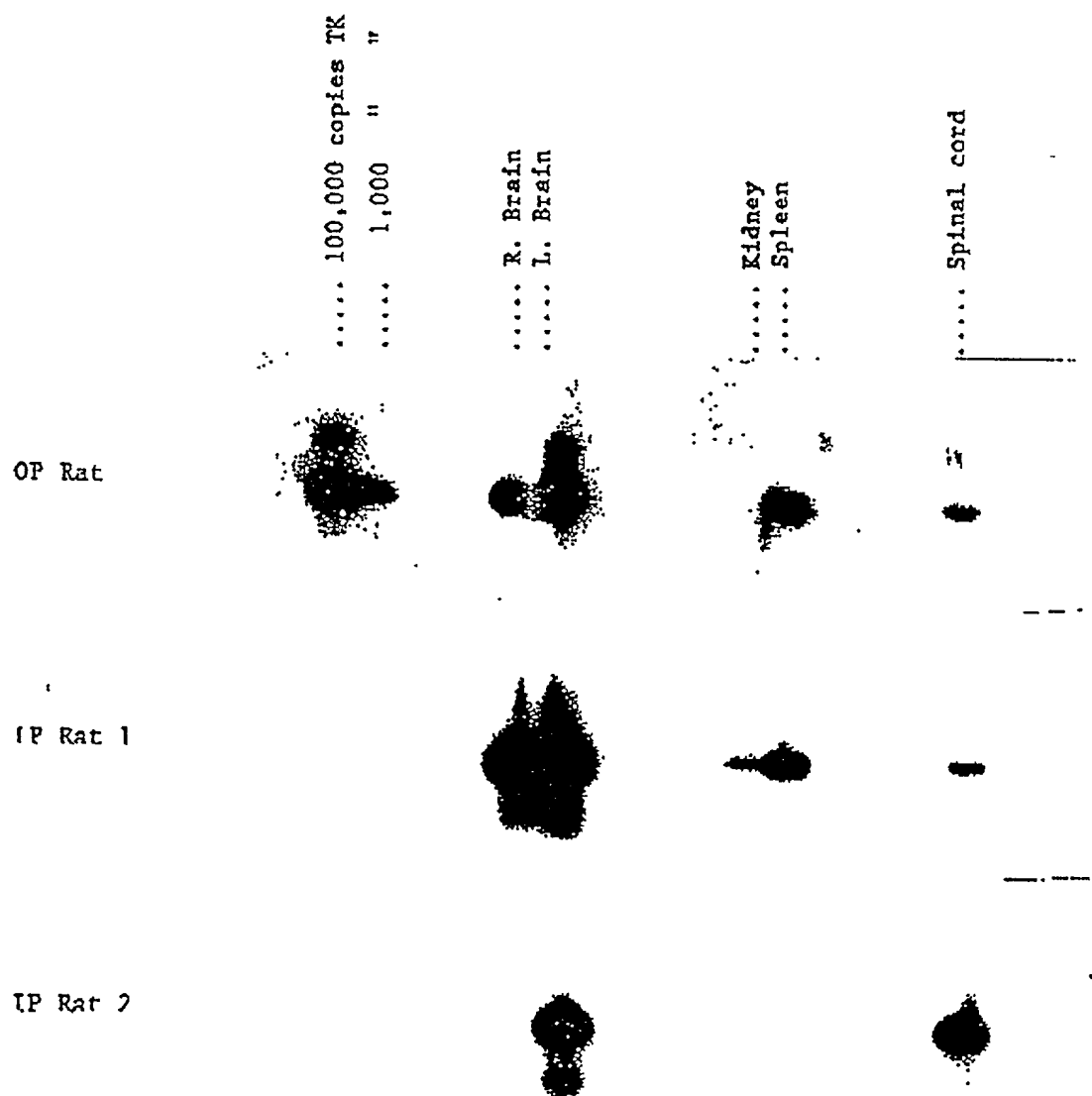


FIG. 5

**Control**

**AAV-AADC**



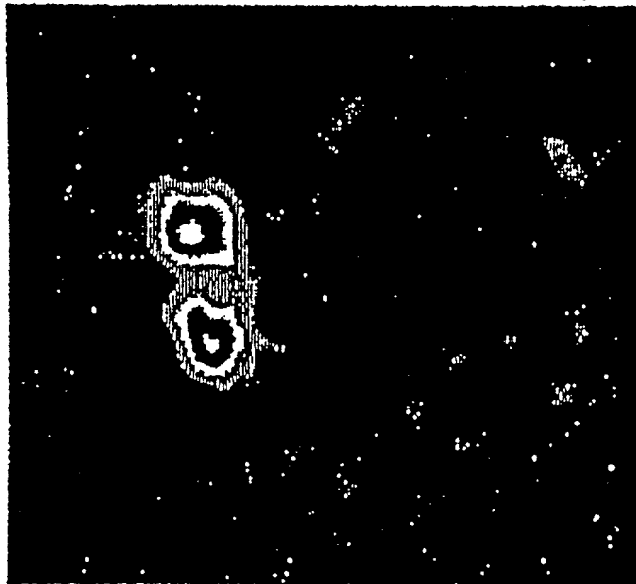
**Immunostain of AADC**

*FIG. 6*

**Baseline**



**AAV-AAADC (8 weeks)**



**FMT PET**

*FIG. 7*

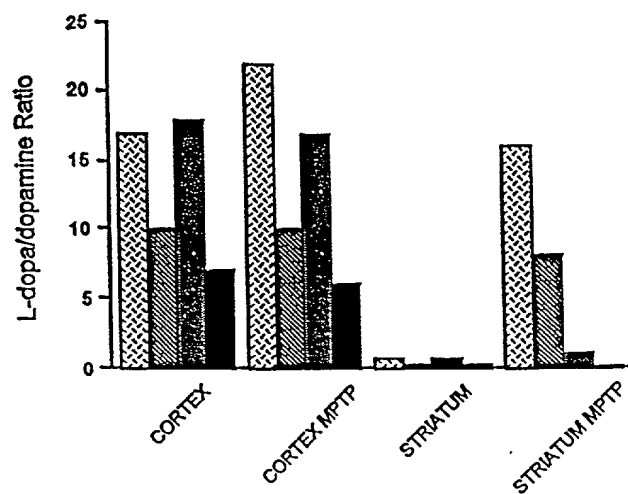


FIG. 8A

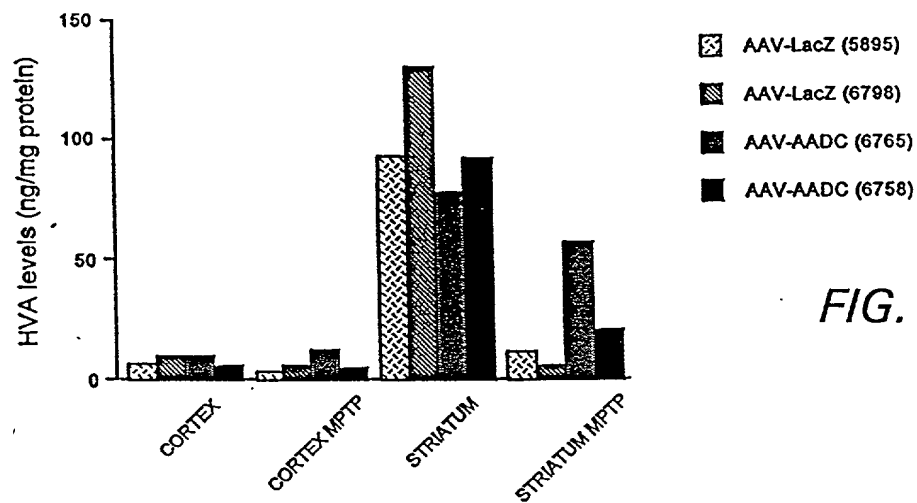


FIG. 8B

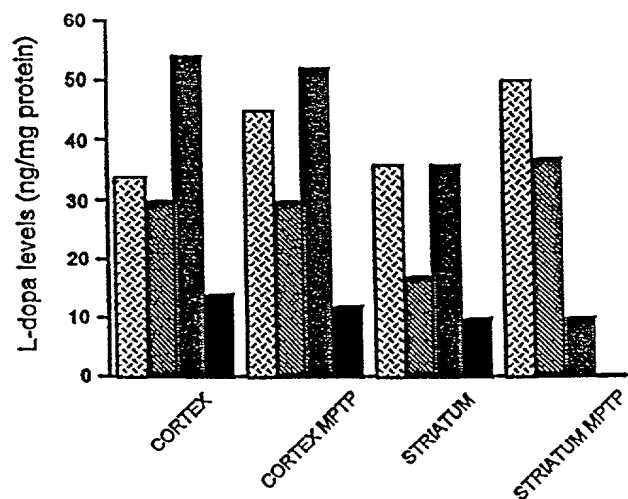


FIG. 8C

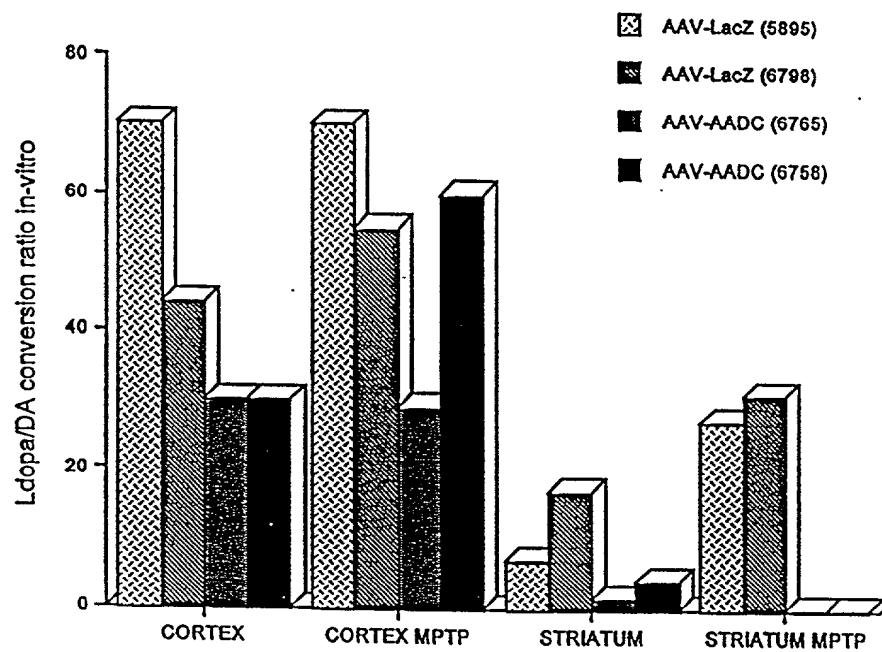


FIG. 9